



ST. MATTHEW CATHOLIC CHURCH,
HILLSBORO, OREGON

HVAC PROJECT UPDATE
MARCH 8, 2017

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HVAC Project Update: March 8, 2017

Closed issues/Installation Complete/Construction Complete:

- Duct cleaning (Closed)
- Transformer has been procured. (Closed)
- Fencing quote completed ~\$2.3K plus some pole knock outs by O'brien ~\$500.00 (Closed)
- Parking Impact notice communication sent out. (Closed)
- Building shut down notification is drafted and ready for distribution one we have an official go from O'brien (Closed)
- Boring schedule and cost (closed)
- New outside disconnect added to the project and installed. (Closed)
- All prep for electrical and HVAC completed (closed)
- Additional asbestos abatement completed. (closed)
- Access panel in sanctuary ceiling completed (closed)
- Power scheduled for disconnect on Feb -20, PGE scheduled to pull new cable starting on the 20th. (closed)
- Power scheduled back on the 23rd (closed)
- HVAC unit demo start on the 23 complete on March 4th (closed)
- Will pause work for Ash Wednesday 3-1 we can use the church but we will not have heat other then our electrical heaters. (done)

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Items remaining :

Low voltage control wiring

Controller programed

New thermostats being installed

Under floor Valving changed out

AC plumbing connection to AHU

System balancing

Acceptance testing

Training

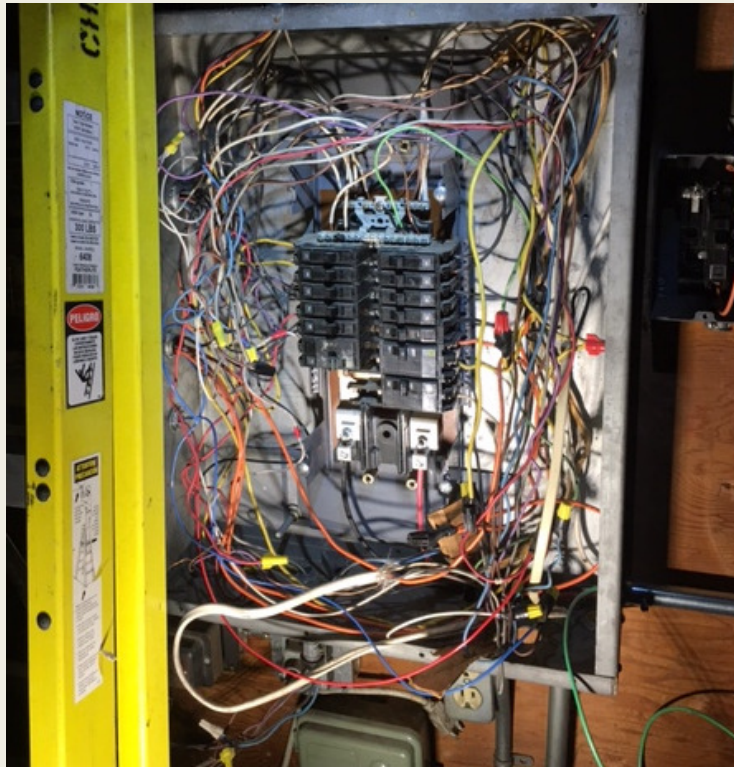
Schedule:

Church Open after 4:30PM for us now and on weekends. (As of 3/8/2017)

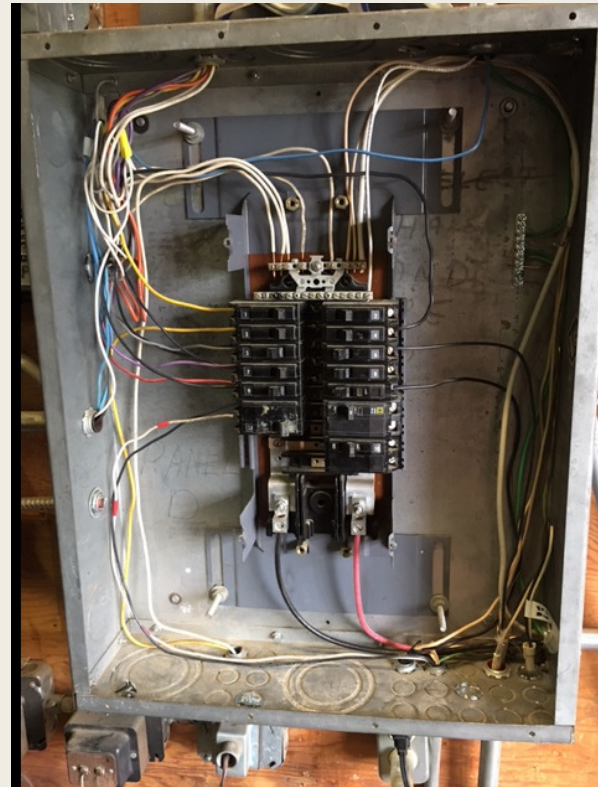
This week and next at this time weekday mass will need to happen in the parish hall.

PROJECT BUDGET

Description of work	Bid Value
General Conditions	\$ 32,107.00
Cast In Place Concrete	\$ 4,331.00
Roof Patching Existing roof	\$ 1,683.00
Sheet metal Flashing Trim	\$ 2,525.00
Metal door Frames	\$ 909.00
HVAC Inc	\$208,591.00
Electrical	\$ 58,703.00
Electrical Trenching Fill	\$ 3,366.00
Fire Alarm	\$ 3,927.00
Site Cleanup	\$ 5,610.00
Landscaping	\$ 2,804.00
CO#1 Add Boring	\$ 8,682.00
O'Brian Value	\$316,576.10
Retainage @ 5%	\$ 16,661.90
Total O'Brian Billed less retainage	\$333,238.00
St. Matthew scope paid to date	\$ 26,300.00
MKE Engineering Scope of work	\$ 1,000.00
Chain Link fence and gate	\$ 5,300.00
Asbestos removal - scope 1	\$ 10,000.00
Fundraising	\$ 10,000.00
St. Matthew paid to date	\$ 26,300.00
Total billed St. Matthew & O'Brian Less retainage	\$359,538.00
Contingency allowance @ 12%- CO#1	\$ 30,278.00
AHU Repair Paid	
Duct Cleaning paid	
Asbestos removal - Scope 2 & 3	
Pending scope	
Electrical isolation breaker	
Total contingency paid to date	\$ 30,278.00
Total project cost with retainage	\$389,816.00



Electrical Box
Before Renovation



After Renovation



New Air Flow System –
More pictures at
Facebook
[Bit.ly/HVACPics](https://www.facebook.com/Bit.ly/HVACPics)

